


<b>Issue Classification</b> 	<b>Application No.</b>	<b>Applicant(s)</b>	
	09/358,937	SPRADLING ET AL.	
	<b>Examiner</b>	<b>Art Unit</b>	
	Joseph T. Voitach	1632	

ISSUE CLASSIFICATION									
ORIGINAL				CROSS REFERENCE(S)					
CLASS		SUBCLASS		CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
800		4		800	13	21			
INTERNATIONAL CLASSIFICATION				135	325	348	440		
C 1 2 P	21 / 00			424	93.1				
A 0 1 K	67 / 00								
C 1 2 N	5 / 06								
C 1 2 N	5 / 00								
A 0 1 N	63 / 00								

Joseph Voitach 11/9/03 (Assistant Examiner) (Date)	DEBORAH J. REYNOLDS SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1600 (Primary Examiner) (Date)	Total Claims Allowed: 13 O.G. Print Claim(s): 1 O.G. Print Fig.: None
[Signature] 11/17/03 (Legal Instruments Examiner) (Date)		

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant				<input checked="" type="checkbox"/> CPA				<input type="checkbox"/> T.D.				<input type="checkbox"/> R.1.47			
Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original		
1	1	12	31		61		91		121		151		181		
	2		32		62		92		122		152		182		
	3		33		63		93		123		153		183		
2	4		34		64		94		124		154		184		
	5		35		65		95		125		155		185		
3	6		36		66		96		126		156		186		
	7		37		67		97		127		157		187		
	8		38		68		98		128		158		188		
	9		39		69		99		129		159		189		
	10		40		70		100		130		160		190		
	11	13	41		71		101		131		161		191		
	12		42		72		102		132		162		192		
	13		43		73		103		133		163		193		
	14		44		74		104		134		164		194		
	15		45		75		105		135		165		195		
	16		46		76		106		136		166		196		
	17		47		77		107		137		167		197		
	18		48		78		108		138		168		198		
	19		49		79		109		139		169		199		
	20		50		80		110		140		170		200		
	21		51		81		111		141		171		201		
	22		52		82		112		142		172		202		
4	23		53		83		113		143		173		203		
5	24		54		84		114		144		174		204		
6	25		55		85		115		145		175		205		
7	26		56		86		116		146		176		206		
8	27		57		87		117		147		177		207		
9	28		58		88		118		148		178		208		
10	29		59		89		119		149		179		209		
11	30		60		90		120		150		180		210		

SERIAL NUMBER 09/358,937	FILING DATE 07/23/99	CLASS 435	GROUP ART UNIT 1643	ATTORNEY DOCKET NO. PM/254812
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APPLICANT

ALLAN C. SPRADLING, BALTIMORE, MD; TING XIE, BALTIMORE, MD.

\*\*CONTINUING DOMESTIC DATA\*\*\*\*\*

VERIFIED PROVISIONAL APPLICATION NO. 60/094,008 07/24/98

GW

\*\*371 (NAT'L STAGE) DATA\*\*\*\*\*

VERIFIED

GW

None

\*\*FOREIGN APPLICATIONS\*\*\*\*\*

VERIFIED

GW

None

IF REQUIRED, FOREIGN FILING LICENSE GRANTED 08/16/99 \*\* SMALL ENTITY \*\*

Foreign Priority claimed 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY MD	SHEETS DRAWING 0	TOTAL CLAIMS 36	INDEPENDENT CLAIMS 5
Verified and Acknowledged <u>GW</u> EXAMINER'S INITIALS _____ INITIALS _____					

ADDRESS

PILLSBURY MADISON & SUTRO LLP  
INTELLECTUAL PROPERTY GROUP  
NINTH FLOOR EAST TOWER  
1100 NEW YORK AVENUE NW  
WASHINGTON DC 20005-3918

TITLE

METHOD FOR MAINTENANCE AND PROPAGATION OF GERMLINE STEM CELLS USING  
MEMBERS OF THE TFG-B FAMILY OF GROWTH FACTORS

FILING FEE RECEIVED \$667	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT NO. _____ for the following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issu ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
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